Strand	Trimester 1	Trimester 2	Trimester 3	Proficiency Level		cy
				1	2	3
Number Sense And Operations	Solve addition and subtraction number stories	Add and subtract with multiples of 10	• Find missing addends for the next multiple of 10			
	• Mastery of addition facts and related subtractions facts (sums to 20)	Identify operation needed in addition and subtraction stories	Demonstrate the ability to add and subtract three digit numbers accurately and efficiently.			
	Understand and use the inverse relationship between addition and subtraction to solve problems and check solutions	Solve addition and subtraction number stories	• Identify and represent common fractions (1/2, 1/3, 1/4) as parts of wholes, parts of groups, and numbers on the number line			
	Demonstrates mathematical ability to solve problems using numbers and diagrams	Demonstrates mathematical ability to solve problems using numbers and diagrams	Demonstrates mathematical ability to solve problems using numbers and diagrams			
			• Use equivalent coins to show money amount in different ways			
Patterns, Relations, And Algebra	•Skip count by twos, fives, and tens up to at least 50, starting at any number		• Skip count by twos, fives, and tens and describe the patterns			
	Complete simple Frames-and-Arrows diagrams		• Describe and create addition and subtraction number patterns (e.g. 1, 4, 7, 10 or 25, 23, 21)			
Geometry		• Identify, describe, draw, and compare two- dimensional shapes	• Relate geometric ideas to numbers (e.g. seeing rows in an array as a model of repeated addition)			
		• Identify symmetry in two-dimensional shapes				
		Draw line segments (parallel and non-parallel)				
Measurement	• Identify parts of the day (e.g. morning, afternoon, evening), days of the week, and months of the year		Measure objects using centimeters and inches			
	Identify dates using a calendar					
	• Tell time at quarter-hour intervals on analog and digital clocks using a.m. and p.m.					